

## LOG OF WELL

(FIELD COPIES OF DRILLERS LOSS)

STATE Kans COUNTY Keany NUMBER 36622LOCATION NE NW S. 36 T. 23 R. 37DRILLER KSAS ADDRESS \_\_\_\_\_SOURCE OF DATA Obs  
(APPEND CASING RECORD AND ADDITIONAL DATA ON NOTE SHEET)3760

DRILLER'S DESCRIPTION	THICKNESS	DEPTH
surface soil	2	2
silt, sandy, tan	11	13
Caliche sandy White (chubbony)		
with pink sandy caliche str.	13	26
Caliche tan & brown sandy & some gravel	8	34
Sandstone to gravel coarse, few small pebbles	15	49
Caliche white sandy (looks like plaster)	2	51
Sand & gravel, good	5	56
Caliche white to tan (looks like slaty) very hard	6	62
Sand & gravel (75% fine sand)	9	71

STATE \_\_\_\_\_ COUNTY \_\_\_\_\_ NUMBER 36622

LOCATION S.W. 36, T. 23 R. 37

TITLE \_\_\_\_\_ ADDRESS \_\_\_\_\_

SOURCE OF DATA  
(APPEND CASING RECORD AND ADDITIONAL DATA ON NOTE SHEET)

DRILLER'S DESCRIPTION	THICKNESS	DEPTH
Caliche (fine sandy) white & tan		
Drilled hard thin sand layers	22	93
Sand fine to coarse drilled easy	15	108
Caliche with fine sand etc	11	119
Sand fine to med (soft)	11	129
Caliche White hard	7	136
Sand fine to coarse some	<del>14</del>	<del>150</del>
small gravel	14	150
sand fine to med Caliche cemented		
extremely hard	1	151
Sand fine to gravel med	12	163
Caliche hard sandy	6	169
Caliche fine sandy soft	4	173
sand very fine soft	3	176

(FIELD COPIES OF DRILLERS LOGS)

STATE \_\_\_\_\_ COUNTY \_\_\_\_\_ NUMBER 36 622

LOCATION \_\_\_\_\_ 1/4 SEC. \_\_\_\_\_, T. 23 R. 37

DRILLER \_\_\_\_\_ ADDRESS \_\_\_\_\_

SOURCE OF DATA \_\_\_\_\_

(APPEND CASING RECORD AND ADDITIONAL DATA ON NOTE SHEET)

DRILLER'S DESCRIPTION	THICKNESS	DEPTH
Sand fine to Med gravel	29	205
Caliche pinkish sandy silty		
fine sand stks	21	226
Sand fine to gravel Med	33	259
Caliche pink sandy shaly	9	268
Sand fine to gravel coarse	22	286
Caliche Red White sandy	1	287
Sand & gravel good bit jump	6-29 1/2	
Silt Red hard yellow (laminar)	2-295	
Silt white limy hard (Dakota?)	2-296	
Silt hard bit shaly Red	3	301
Silt & Clay Varicolored shaly		
hard most of time with few soft stks	22	323
Shale blue	2	325

FIELD COPIES OF DRILLERS LOGS

STATE \_\_\_\_\_ COUNTY \_\_\_\_\_ NUMBER \_\_\_\_\_

LOCATION \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 SEC. \_\_\_\_\_, T. \_\_\_\_\_ R. \_\_\_\_\_

DRILLER \_\_\_\_\_ ADDRESS \_\_\_\_\_

SOURCE OF DATA \_\_\_\_\_

(APPEND CASING RECORD AND ADDITIONAL DATA ON NOTE SHEET)

DRILLER'S DESCRIPTION THICKNESS DEPTH

Sandstone white and shale  
 shaly - sandstone very fine grained  
 drilled <sup>extremely hard</sup> hard (45 min to drill this section)  
 (320-330) lost 3 ft the hole  
 some strata apparently weathered 5 330  
 shale, varicolored (white, gray, blue black,  
 yellow) sandstone strata (thin)  
 Drilling time 330-340 (10 min) 8 338  
 shale (gray) white drilled  
 hard 20 min for strata (340-350)  
 with ss strata (Dakota) 350+